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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,783	02/05/2004	Hai Qu	030504	030504 7908 EXAMINER	
23696 7	7590 09/21/2006		EXAM		
QUALCOMM INCORPORATED			PEACHES, RANDY		
5775 MOREHOUSE DR. SAN DIEGO, CA 92121			ART UNIT	PAPER NUMBER	
			2617		
			DATE MAILED: 09/21/2000	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)		
Office Action Summary		10/773,78	3	QU ET AL.		
		Examiner		Art Unit		
		Randy Pea	aches	2617		
Period fo	The MAILING DATE of this communication a or Reply	ppears on the	cover sheet with the co	orrespondence address		
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPERIOD FOR REPERIOR IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication, apperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state eply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF TH 1.136(a). In no eve od will apply and wil ute, cause the appl	IIS COMMUNICATION ont, however, may a reply be tim Il expire SIX (6) MONTHS from to ication to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status						
2a) ☐	<ul> <li>Responsive to communication(s) filed on <u>05 February 2004</u>.</li> <li>This action is FINAL.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is</li> </ul>					
,	closed in accordance with the practice under	•				
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-28 is/are pending in the application 4a) Of the above claim(s) is/are withdown Claim(s) is/are allowed. Claim(s) 1-28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	rawn from coi				
Applicati	on Papers					
10)	The specification is objected to by the Exami The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the	ccepted or b) ne drawing(s) b ection is require	e held in abeyance. See ed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority (	ınder 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Buresee the attached detailed Office action for a li	ents have bee ents have bee riority docume eau (PCT Rule	n received. n received in Application ents have been receive e 17.2(a)).	on No ed in this National Stage		
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 1/12-12-2005.		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite		

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## **DETAILED ACTION**

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-28 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 10/278,443. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter disclosed in both applications discusses the method by which messages, i.e. SMS, CBS, are able to be delivered across different networks, i.e. GSM, CDMA, UMTS. The instant application discloses the means and method to transmit messages across the networks transparently; wherein, the co-pending application discusses the same premise by encapsulating the messages, which is a form of transparency.

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This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Randy Peaches whose telephone number is (571) 272-7914. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph H. Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Randy Peaches September 14, 2006

CHARLES APPIAH PRIMARY EXAMINED